## IN THE UNITED STATES PATENT AND TRADEMARK **OFFICE**

## REQUEST FOR FILING (RULE 53(b)(1))





FOR DESIGN OR UTILITY APPLICATIONS (DO NOT USE FOR CIPs)

ROle 5	G3(b)(1) PATENT APPLICATION:  Continuation )  application under 37 CFR 1.53(b)(1	or The state of th								
f.pen	Divisional ) ding prior application of	Group Art Unit: 2812								
went Went	or(s): MANABE et al.	Examiner: S. Mulpuri								
Parent	t Appln. No.: 09 677,781 Series Code û Serial No. û	Atty. Dkt. P 282475 F00-219-USdiv3-cont.    New M# Client Ref								
Parent Filed: Oct 2, 2000 This Appln. Filed: January 23, 2002										
Title: A METHOD FOR MANUFACTURING A GALLIUM NITRIDE GROUP COMPOUND SEMICONDUCTOR										
Washi .⊧≐	Commissioner of Patents ngton, DC 20231	Date: January 23, 2002 (Parent Matter No. 273686 )								
	To effect the above-requested filing today:  Attached is a copy (which must be filed) of the prior application, including:									
	Abstract Specification and claims (54 pages) (must be attached) Drawings (must be attached if originally filed): 11 sheet(s)/set:  1 set informal; Formal of size  A4  11"  Always X one box, only: Copy of Signed declaration or oath as originally filed in prior application attached NO declaration or fee is enclosed; therefore, this is a filing under Rule 53(f).									
2.		of the inventors named in the prior application. Petition is of the following who is/are <b>not</b> inventor(s) of the LETE THE FOLLOWING INVENTOR(S)):								
	1. 3. 5. 7.	2. 4. 6. 8.								
2.5 THE INVENTOR(S) FOR THIS NEW APPLICATION IS(ARE):										
, <sup>5</sup>	1	2. 4. 6. 8.								

3. The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference thereto.

4.		Priority is c	laimed und	ler 35 U.S.0	C. 119/3	65 based	on filir	ng in	JAPAN		of
		Annlic	ation No.		Eiling I	Onto		۸		intry)	
	(1)	050209	ation No.	2	Filing [ 8 Feb 1	<u>990</u>	(2)	0502	plication No	<u>).</u>	<u>Filing Date</u> _28 Feb 1990
		050211			8 Feb 1		(4)	0502	12		28 Feb 1990
	(5)						(6)				201 00 1000
		- C		<b>41.</b> \ <b>6</b>							
		a. ☐ b. ⊠ Cei	dified conv	_ (No.) Cei	tified co	py/copies	attach	ned.	204		
	U.S. Application No. <u>07/661,304</u> , filed on <u>Feb. 27, 1991.</u> <u>series code</u> 企 企 <u>serial no.</u>										
		c.	titied copy.	/copies file	d during	Internatio	nal sta	age of	PCT/	<i>l</i> .	
4(a).	(a) [	Domest	tic priority is	s claimed fi	rom PCT	<sup>-</sup> //_	,		file	ed	
	(b) Benefit is claimed of Provisional Application No. 60/, filed										
5.		Assignee (o	ptional)	_							
6.		Attached in	Alea Eallacci								
0.		different ass	rue tollomii	ng number and	of Assig respecti	nments (II	ncludir	ng orig	inal and all I	ater suc	cessive ones by over sheets.)
		<u>annoroni</u> aoc			respect	ve <u>new</u> C	overs	oneets	. (DO <u>NO 1</u> 1	ile old co	ver sneets.)
14		(Assignmen	ts in paren	t must be i	refiled w	ith new C	over S	Sheets	in this conti	nuina an	plication if you
[] =		want it/them	recorded:	against the	continui	ing applica	ation.)	3110010	III UIIO COIILI	nung ap	pheadorn you
1 m	Please	return the re	ecorded As	signment t	o the un	dersigned					
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20 A S	(Name and Reg. No.) whose current address is as in item 8 below.										
	whose	current addr	ess is as ir	n item 8 bel	low.						
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	41646										
'Ų	(Name	, Reg. No. ar	nd Address	s)							
8.	Addres	ss all future	communi	cations to	intellec	tual Prop	ertv G	roup			
u 1	of Pills	bury Winth	rop LLP, 1	600 Tyson	s Boule	vard, Mc	Lean,	VA 22	102		
9.	This ar	oplication clai	ims henefit	of the follo	wing pri	or IIS apr	licatio	n/o) th	ac contonta	ماد تمانی و	are incorporated
	into this	s application	by this refe	erence:	wing pri	oi os app	nicatio	ii(5), ii	ie contents	or which	are incorporated
			-	677,781	filed	Oct 2, 2	2000 -	- pendi	ina		
			09/		_						
		No.	80	956,950	filed	Oct 23,					
		No.	_08/	556,232	filed	Nov 9,	1995 -	– pater	nted		
		No.	_08/	179,242	filed	Jan. 10	, 1994	1 – nov	v abandone	d	
		No.	07/	926,022	filed	Aug 7,	1992 -	– pater	nted		
d:		No.		661,304		_Feb. 27	<u>, 199</u>	1 – nov	v abandone		, which
aesign	ated the	U.S. and the	at Internati	onal Applic	ation ∐	was	☐ wa	as not	published English	under F	PCT Acticle 21(2) in
9(a).	<b>⊠</b> c	the attach	l Dealissis -	m . Δ m = :!			,	<b>.</b> .	•		
	of the a	bove listed L	i Preiimina JS applicat	ry Amenan ion(s)	ient, wni	cn amend	is the	first pa	ige of the sp	ecification	on to claim benefit
			o applicat								
10.	Small E	Entity Status	s <b>→</b>	⊠is <u>Not</u>	claimed		is cla	imed (	pre-filing co	nfirmatio	n required)
		: (No.) Sma	all Entity St	atement(s)	(not occ	ontial ains	~ 0/0/	(00)			
		filed in a	bove prior	application	( <u>nor</u> ess	entiai sind	e 9/8/	ou) we	ere/are:		
	<b>5</b> 41	attached									
11. (one box)	Petition	to extend the	e life of the	above pric	or applica	ation <u>to at</u>	<u>least</u>	the da	te hereof		
( <u>must</u> be)		being concu	arrently tile v filed in th	u in that pri at prior apr	or application	ation (Us (Check le	e Forn	n PAT- of prior	-111). Avtension\		
(X'd)											

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INFORMATION DISCLOSURE STATEMENT: Attached is Form PTO-1449 listing all of the documents cited by Applicant and the PTO in the parent application(s) relied upon under 35 USC 120 and referenced in item 9 above. Per Rule 98(d) copies of those documents are not required now. Please consider those documents and advise that they have been considered in this new application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.
 Attached is a Rule 103(a) Petition to Suspend Action.
 Please see the attached Preliminary Amendment which reduces the number of claims for purposes of reducing the initial filling fee.

## FILING FEE THE FOLLOWING FILING FEE IS BASED ON ->->->CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT IN ITEM 14<--<--

but leave lines 15-22 and 27-32 blank. : :15 ijj 13 l.f1 Large/Small Fee ľU **Entity** Code \$330/\$165 106/26 \$740/\$370 +740 101/201 f. Total Effective Claims minus 20 = x \$18/\$9 +0 103/203 18. Independent Claims minus 3 = x \$84/\$42 +0 102/202 19. If any proper multiple dependent claim (ignore improper) is present, \$280/\$140 +0 104/204 Subtotal = \$0 +0 122 21A. If box 6 above is X'd, add Assignment recording fee .........\$ 40 +0 581 ľU 22. **TOTAL FILING FEE ATTACHED =** \$740 (carry forward to Item 31)

23. ATTACHED:

NOTE:

24 See the attached Preliminary Amendment

If box 1A2 is X'd, do not pay fees,

25. See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

## ADDITIONAL FEE CALCULATION FOR PRELIMINARY AMENDMENT PER BOXES 24/25

	Claims Highest remaining number after previously amendment paid for				Present Extra						dditional ee	
							L	.arge/Small	Entity			File Code
27.	Total Effective Claim	rs <u>* 34</u>	minus **	14	=	0	. ×	\$18/\$9	=	\$.	252	(103/203)
28.	Independent Claims	* 2	minus ***	3	=	0	_ x	\$84/\$42	=	+	0	(102/202)
29.	If amendment enters first time, add (per a	s proper mult pplication)	tiple depend	ent claim	n(s) i 	nto this	appl	ication for t	he \$140	+	0	(104/204)
30.							Δ	DDITIONA	L FEE	\$_	0	
3 <u>1</u> .				plus FE	E fro	om item	22 (	on page 3		+	740	
31. 32. 33. 34.						TOTAL	. FEI	E ATTACH	ED	\$	992	
<b>33</b> .	*If the entry in this space is les	s than a entry in th	e next space, the	"Present Ext	ra" rest	ult is "0"						
<b>3</b> 4.	**If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space											
35.	If the "Highest number previous	ly paid for" (see ite	em 18 above) is les	s than 3, writ	te "3" ir	this space			00	)9(	09	
à	Our Deposit Accoun	it No. 03-397	75									
	Our Order No.	31317		282475								
Acres Share Share		С	#		M#							

**CHARGE STATEMENT:** Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does <u>not</u> <u>authorize</u> charge of the <u>issue</u> <u>fee</u> <u>until/unless</u> an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

By Atty: Gregory P. Brummett Reg. No. 41646

Sig: Mrummelt

Fax: (703) 905-2500 Tel: (703) 905-2024

NOTE No. 1: File this Request in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments NOTE No. 2: Is extension in parent necessary for copendency? <u>DOUBLE CHECK Item 11 above.</u>

If yes, printout Pat-111 and head it in parent.

Atty./Sec GPB/mll